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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/736,804	12/15/2003	John E. Larson	LSN-4CDXCD1	4135
John Larson P.O. Box 1197 Hamilton, MT 59840				
7550 11/12/2008				
EXAMINER				
CHAN, KO HUNG				
ART UNIT		PAPER NUMBER		
3632				
MAIL DATE		DELIVERY MODE		
11/12/2008		PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.

10/736,804

Applicant(s)

LARSON, JOHN E.

Examiner

Korie H. Chan

Art Unit

3632

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 14 July 2008.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 389-413 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 389-413 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☐ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO/CDC)
- 4) ☐ Interview Summary (PTO-413)
- 5) ☐ Notice of Informal Patent Application
- 6) ☐ Other: _____
- Paper No(s)/Mail Date _____

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 389-413 are rejected as failing to define the invention in the manner required by 35 U.S.C. 112, second paragraph.

Again, applicant's claim(s) are narrative in form and replete with indefinite and functional or operational language too many to mention. The structure which goes to make up the device must be clearly and positively specified. The structure must be organized and correlated in such a manner as to present a complete operative device. The claim(s) must be in one sentence form only. Note the format of the claims in the patent(s) cited.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 389-413 as best understood are rejected under 35 U.S.C. 102(b) as being anticipated by Borg (US patent no. 4,507,086 previously cited by the examiner). Borg discloses an adjustable pedestal comprising an adjustable pedestal (figure 1 and

figure 3) comprising; a base (not shown but where the plurality of cylinders 26a, 26b are disposed); a plurality of upwardly extending telescoping columns (there can be six with only two cylinders 26a, 26b shown in figure 3), wherein such telescoping column comprises an upper section (37a, 37b), and a lower section (26a, 26b, figure 3) supported by the base; wherein each upper section can move away from or toward each respective lower section; a support mechanism (16, 32, figure 3) supported by at least two the upper sections (37a, 37b) comprising the telescoping columns with a component (10) comprising an undersurface (8); wherein the component is supported by the support mechanism; at least one slide surface (32) disposed approximately parallel the undersurface (8); wherein the support mechanism comprises at least four support assemblies comprising at least two pivoting mechanisms (ball joint 20), each comprising a pivot; at least two sliding support mechanisms (23, figure 3), each comprising one slider surface (32) and the slide surface engaged with each other for lateral movement one to the other in a direction approximately diagonal to the upward length, and in line with, at least two of the telescoping columns wherein at least one of the engaged slider and slide surfaces comprising each sliding support mechanism can move approximately parallel the undersurface; wherein the entirety of each slider surface does not contact another slider surface (there are three tracks with only one track 32 for each of the pair of cylinders shown in figure 3); wherein one of the engaged slider and slide surfaces comprising each sliding support mechanism supports the other from downward force; wherein the component and at least two of the telescoping

columns can slide relative to each other; wherein the support mechanism pivotally engages the component (via ball joint (20) and slidably engages the component.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Information to Pro Se Inventors Regarding responses to Office Actions

INTRODUCTION

An examination of this application reveals that applicant may be unfamiliar with patent prosecuting procedure. While an inventor may prosecute the application, lack of skill in this field usually acts as a liability in affording the maximum protection for the invention disclosed.

Applicant is advised to secure the services of a registered patent attorney or agent to prosecute the application. The value of a patent is largely dependent upon skillful preparation and prosecution. Although the services of a registered patent attorney or agent is advised, the Office cannot aid in selecting an attorney or agent. 37 C.F.R. § 1.31; M.P.E.P. § 401. However, Applicant is encouraged to peruse the publication entitled "Attorneys and Agents Registered to Practice Before the U.S. Patent and Trademark Office." This publication is for sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

DISCUSSION

The following discussion provides general information for Applicant's benefit regarding an applicant's response, new matter, the period for response, and the certificate of mailing.

I. Response by Applicant

The applicant **MUST** respond to every ground of rejection and objection made in an Office action. 37 C.F.R. § 1.111. The applicant will generally present arguments that the examiner's rejections or objections were made in error; or amend the specification, drawings, and/or claims to overcome the rejection or objection. Amendments to the application may not introduce new matter. 37 C.F.R. § 1.118.

Unless the Office explicitly requests the return of a paper, all papers mailed to the applicant are intended to be kept by the applicant for his own records. **The response must be signed by ALL applicants.** 37 C.F.R. § 1.33. The response must be identified by the Serial Number of the Application, the Art Unit, and the name of the examiner. An example follows:

Appl. No. : XX/YYY,YYY
Applicant : James Q. Inventor
Filed: April 19, 2003

Title : Bucket with Handle
Art Unit: 3632
Examiner:: John Doe

A. Arguments

Should the applicant disagree with the examiner's position, the applicant should distinctly and specifically point out the supposed errors in the examiner's action with arguments under the heading "Remarks" in the response. 37 C.F.R. § 1.111. In addition, the applicant must discuss the references cited by the examiner that explain how the claims avoid the references or patentably distinguish from them. *Id.*

B. Amendments to the Specification

An amendment to the specification may remove a rejection or objection. Any amendment to the specification must be presented as a list of additions and deletions, referring to the passages in question by page and line numbers. 37 C.F.R. § 1.121.

An amendment to the specification should appear as follows:

Please replace the paragraph beginning at page 5, line 15, with the following rewritten paragraph:

I -In the construction of the bucket of this invention, various materials have been selected ~~and which~~ offer a number of diverse properties and allow for varied functions of the article. For caustic solutions, the bucket can be made of a durable ~~polymer~~ plastic material. Where an aesthetic appeal is desired, the bucket can be any ~~of one of~~ many attractive colors. The following listing of properties serves to define possible uses for the buckets.—

Please add the following new paragraph after the paragraph ending on line 20 of page 6:

-- An optional feature of the articles of the invention is the addition of a tetrafluoroethylene coating to the bucket to provide protection from any contents which might be caustic. The coating can be provided to the surface during the manufacturing process or can be added in a later step.--

C. Amendments to the Claims

An amendment to the claim may remove a rejection or objection. This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-4 (canceled)

Claim 5 (original): A bucket with a black handle.

Claim 6 (original): A bucket of claim 5 wherein the handle is metal.

Claim 7 (withdrawn)

Claim 8 (currently amended): A bucket made of ~~yellow~~ green plastic.

Claim 9 (previously amended): A bucket made of aluminum-coated galvanized metal.

Claim 10 (previously added): A bucket having a circumferential upper lip.

Claim 11 (new): A plastic bucket having a blue handle.

D. Drawing Corrections

Finally, correction of the drawings may remove a rejection or objection. Changes to the drawings are submitted as proposed drawing corrections and can be made only with permission of the Office. 37 C.F.R. § 1.123. Proposed drawing corrections should be filed with the response, but should be a separate paper. M.P.E.P. § 608.02(r). The proposed corrections should appear in red ink in the drawings. M.P.E.P. § 608.02(v).

II. New Matter

As previously mentioned, no amendment to the specification, claims, or drawings may introduce new matter. 37 C.F.R. § 1.118. "New matter" constitutes any material which meets the following criteria:

- (1) It is added to the disclosure (either the specification, the claims, or the drawings) after the filing date of the application, and
- (2) It contains new information which is neither included nor implied in the original version of the disclosure. This includes the addition of physical properties, new uses, etc.

See M.P.E.P. § 706.03(o). For example, in the amendment to the claim discussed above, the new limitation of "four legs" would not constitute new matter if the specification or drawings originally described the inclusion of four legs on the chair.

III. Period For Response

An Office action generally sets a time period in which the applicant has to respond to every rejection and objection (called a shortened statutory period). 37 C.F.R. § 1.134. This time period for response appears on the cover letter (form PTO-326) of the Office action. Usually, a 3 month shortened statutory period is set. M.P.E.P. § 710.02(b). The applicant's response must be received within the time period listed on the cover letter, or the application will be held abandoned. 37 C.F.R. § 1.135.

Currently, the Office allows the time period for response to be extended past the shortened statutory period up to a maximum of 6 months (called the maximum 6 month statutory period). In order to extend the period of response past the shortened statutory period, a request for an extension of time and payment of the appropriate fee is required. 37 C.F.R. § 1.136. The request must state that it is for "an extension of the period for response under 37

C.F.R. § 1.136(a)." The following table lists the required fees for extensions of the shortened statutory period:

Months Past Response Date	Fee Due (Small / Large Entity)
Response within Time Allowed	None / None
1	\$55 / \$110
2	\$205 / \$410
3	\$465 / \$930
4	\$725/ \$1,450
5	\$985/ \$1,970

It is important to note that no extension of time is permitted that extends the period for response past the maximum 6 month statutory period. Responses received after the maximum 6 month statutory period will be held abandoned. 37 C.F.R. § 1.135.

Three examples are provided:

Example 1:

A complete response is filed four months and one day after the mailing date of an Office action. The Office action sets a **3 month** shortened statutory period for response. The response must be accompanied by a fee in the amount of \$205 (for a small entity); \$410 for a large entity) for a 2 month extension of time. The response must also contain a statement requesting "an extension of the period for response under 37 C.F.R. § 1.136(a)."

Example 2:

A complete response is filed five months and one day after the mailing date of an Office action. The Office action sets a **2 month** shortened statutory period for response. The

response must be accompanied by a fee in the amount of \$725 (for a small entity); \$1,450 for a large entity) for a 4 month extension of time. The response must also contain a statement requesting "an extension of the period for response under 37 C.F.R. § 1.136(a)."

Example 3:

A complete response is filed six months and one day after the mailing date of an Office action. The Office action sets a **3 month** shortened statutory period for response. The response is held abandoned even if accompanied by a fee and a request for an extension of time. Remember, extensions of time may not be used to extend the period for response past the maximum 6 month statutory period. 37 C.F.R. § 1.135.

IV. Certificate of Mailing

To ensure that the Applicant's response is considered timely filed, it is advisable to include a "Certificate of Mailing" on at least one page of the response. See 37 C.F.R. § 1.8.

This "Certificate" should consist of the following statement:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Applicant signature

Date

CONCLUSION AND CAVEAT

The above discussion is not intended to be an exhaustive list of all the topics that may be relevant to this particular Application. The information was provided to familiarize Applicant with the portions of a response that have historically caused problems for *pro se* inventors.

Furthermore, even if Applicant's response is in accordance with the information provided above, there is no guarantee that every requirement of the patent laws (35 U.S.C. §§ 1-376), patent rules (37 C.F.R. §§ 1.1-150.6), and Patent Office policy (M.P.E.P. §§ 101-2591) has been met. The adequacy of a response is determined on a case-by-case basis. See 37 C.F.R. § 1.111; M.P.E.P. § 714.02.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Korie H. Chan whose telephone number is 571-272-6816. The examiner can normally be reached on Monday - Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, J. Allen Shriver can be reached on (571)272-6698. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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/Korie H. Chan/
Primary Examiner
Art Unit 3632

khc
November 5, 2008